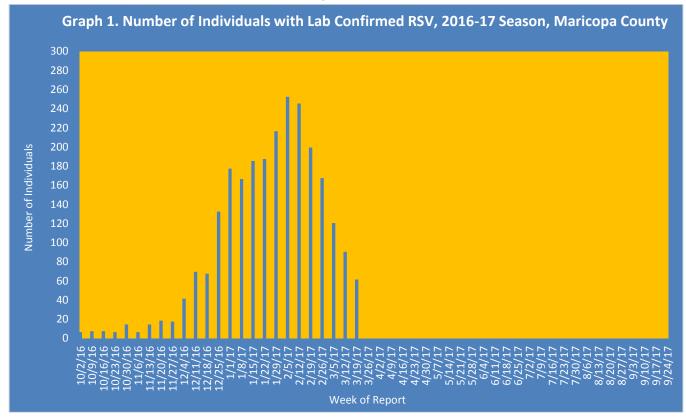
## Maricopa County Department of Public Health RSV UPDATE

## October 2, 2016 through March 25, 2017 Posted March 29, 2017

## Individuals with Laboratory Confirmed Respiratory Syncytial Virus (RSV)

The 2016-2017 RSV season starts on 10/02/2016 (week 40) and continues through 9/30/2017 (week 39). As of **Week** 12(03/19-3/25/2017), there have been 2444 laboratory confirmed RSV cases.



<u>Table 1</u> shows the number of laboratory-confirmed cases reported this season compared to confirmed cases reported last week and last season.

Table 1. Laboratory-Confirmed RSV Cases Compared to Last Week and Last Season, Maricopa County			
Total	Cumulative	Current Week	
	Season Total	Total	
2016-2017	2444	60	
2015-2016	<i>2435</i>	140	
3 season average	2172	90	
% increase compared to 2015-2016 season	0%	-57%	
% increase compared to 3 season average	13%	-33%	
% increase compared to last week	3%	-33%	

<u>Table 2</u> shows the number of laboratory-confirmed cases reported per 100,000 population by age this season.

Table 2. 2016-17 Season Laboratory-Confirmed RSV Cases by Age Group,  Maricopa County			
Age Group	Cases	Cases per 100,000 population	
Age <1	1228	2262	
Age 1 - 4	648	284	
Age 5 - 17	115	16	
Age 18 - 64	193	8	
Age 65 +	258	56	

**Graph 2** shows confirmed RSV tests for the current season (red) and previous seasons.

